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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		107582362	
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		First Named Inventor	Toshihiro HIRANO
		Art Unit	(To Be Assigned)
Examiner Name	(To Be Assigned)		
Sheet 1 of 2	Attorney Docket Number	038788.57734US	

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	AA	JP 05-339032 A	12/21/1993	MITSUBISHI CABLE IND., LTD.		ABS
	AB	JP 2001-192242 A	07/17/2001	NIPPON SHEET GLASS CO., LTD.		ABS
	AC	JP 2000-107709 A	04/18/2000	TOTO LTD.		ABS
	AD	JP 2000-336334 A	12/05/2000	NIPPON SHEET GLASS CO., LTD.		
	AE	JP 07-331173 A	12/19/1995	TORAY INDUSTRIES, INC.		
	AF	JP 11-158648 A	06/15/1999	KITAZAWA YAHUKIN KABUSHIKI KAISHA		
	AG	JP 2000-308860 A	11/07/2000	TOTO LTD.		

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